ACRONYM AND ABBREVIATION GLOSSARY

208 Regional Planning

SRF State Revolving Fund (for wastewater plant construction)

303(d)list A listing of waters that do not meet water quality criteria.

A report to Congress on water quality conditions in Kentucky.

319(H) Section of the Clean Water Act that pertains to nonpoint source pollution

Water Quality Certification under Section 401 of Clean Water Act

404 Point source discharge permits under Section 404 of Clean Water Act

402 Point Source Discharge permits under Section 402 of CWA(NPDES)

Dredge and Fill permit under Section 404 of Clean Water Act

7Q10 A streamflow that statistically occurs for 7 days once every 10 years.

Used for setting effluent limits.

ADD Area Development District

ADF Average daily flow

AFO Animal Feeding Operation

AO Agreed Order; Administrative Order

AS Activated sludge

ASCS Agricultural Stabilization and Conservation Service (renamed, see FSA)

AST/AWT Advanced secondary treatment/advanced waste treatment

AWQA Agriculture Water Quality Authority

BACT Bacteriological

BAT Best attainable technology or best available technology

BEAP Business Environmental Assistance Program

BFE Base Flood Elevation

BMP Best management practices

BMR Baseline monitoring report

BMU Basin Management Unit

BOD Biochemical oxygen demand

BPJ Best professional judgment

BPT Best practicable technology

BPWT Best practicable waste treatment

CAFO Concentrated Animal Feed Operation

CAH Coldwater Aquatic Habitat

CERCLA Comprehensive Environmental Response, Compensation and Liability Act

CFR Code of Federal Regulations; (compilations of federal regulations)

cfs Cubic feet per second

cfu Colony forming unit
COE Corps of Engineers

CPP Continuous Planning Process; under section 205(j)

CREP Conservation Reserve Enhancement Program

CRP Conservation Reserve Program

CSGWPP Comprehensive State Ground Water Protection Plan

CSO Combined sewer overflow

CSS Combined Sewer System

CWA Clean Water Act (as amended); 33 USC 1251 to 1376

DEP Department for Environmental Protection

DES Division of Environmental Services

DMR Discharge Monitoring Report

DNR Department for Natural Resources

DO Dissolved oxygen

DOC Division of Conservation

DOF Division of Forestry

DOP Division of Pesticides

DOP Division of Permits

DOT Department of Transportation

DOW Division of Water

DWB Drinking Water Branch

DWM Division of Waste Management

ECSL Enforcement Compliance Schedule letter

EDC Economic Development Cabinet

EEO Equal Employment Opportunity

EJMC Environmental Justice Minority Community
EJPP Environmental Justice Pollution Prevention

EL Effluent limit

EPA Environmental Protection Agency
EQC Environmental Quality Commission

ERT Environmental Response Team

FmHA Farmers Home Administration/now RD

fps Feet per second

FSA Farm Service Agency (was formerly ASCS)

GAC Granular Activated Carbon

GIS Geographic Information System

GNIS Geographic Names Information System

GOB Grants Operations Branch (US EPA)

gpd Gallons per day

gpm Gallons per minute

GPP Groundwater Protection Plan

GPS Global Positioning System

GWPC Groundwater Protection Council

HCR Hydrographic Controlled Release

HPC Heterotrophic Bacteria Plate Count

HUC Hydrologic Unit Code

I/A Innovative/alternative

I/I Infiltration/inflow

KAR Kentucky Administrative Regulations; (compilation of state regulations)

KDFWR Kentucky Department of Fish and Wildlife Resources

KDOW Kentucky Division of Water

KGS Kentucky Geological Survey

KIA Kentucky Infrastructure Authority

KIPDA Kentuckiana Regional Planning & Development Agency

KNDOP Kentucky No Discharge Operating Permit

KSNPC Kentucky State Nature Preserves Commission

KPDES Kentucky Pollutant Discharge Elimination System

KRA Kentucky River Authority

KRS Kentucky Revised Statutes; official subject matter compilation of state

laws that are public and permanent

KRWA Kentucky Rural Water Association

KWQAC Kentucky Water Quality Advisory Committee

KWRRI Kentucky Water Resources Research Institute (U of KY)

L Liter

LA Load Allocations

LTCP Long Term Control Plan

MCL Maximum contaminant level

MDL Method detection limit

mgd Million gallons per day

mg/l Milligrams per liter

MMF Mixed media filtration

MMS Municipal Management System

MOA Memorandum of Agreement

MOR's Monthly operating reports

MOS Margin of Safety

MOU Memorandum of Understanding

MS4 Municipal Separate Storm Sewer System

MSD Metropolitan Sewer District

MSDS Material Safety Data Sheet

MSL Mean sea level, datum for the measure of topographic elevation

NASS National Agricultural Statistics Service

NAWQA USGS's National Water Quality Assessment Program

NEPA National Environmental Policy Act

NEH National Engineering Handbook, an NRCS publication

NGWA National Groundwater Association

NHD National Hydrography Dataset

NLCD National Landcover Database

NOAA National Oceanographic and Atmospheric Administration

NOD Notice of Deficiency Letter

NOV Notice of Violation

NPDES National Pollutant Discharge Elimination System

NPS Non-point source

NRCS Natural Resources Conservation Service (formerly SCS)

NTU's Nephelometric turbidity units

NWS National Weather Service

O & M Operations and maintenance

OSTDS On Site Sewage Treatment and Disposal System

OLS Office of Legal Services

OX Oxidation

PCBs Polychlorinated biphenyls

PCR Primary Contact Recreation

PCS Permit compliance system

P & S Plans and specifications

pH Hydrogen ion activity; acidity/alkalinity continuum; (7 neutral, less than 7

acidic, greater than 7 alkaline)

PL Public Law (an Act of the U. S. Congress prior to being codified into the

United States Code)

PMP Probable maximum precipitation as determined by HMR No. 52 (US

Weather Service, 1982)

POD Point of discharge

POTW Publicly Owned Wastewater Treatment Works

ppb Parts per billion ppm Parts per million

ppt Parts per trillion (also, parts per thousand)

PSC Public Service Commission

PVC Polyvinyl chloride

PWS Public water supply

PWSID Public water supply identification number

QA/QC Quality assurance/quality control

QAPP Quality Assurance Project Plan

RCP Reinforced concrete pipe

RCRA Resource Conservation and Recovery Act

RCWP Rural Clean Water Program

RD Rural Development

RM River Mile

ROW or R/W Right-of-way

§ Section symbol in regulations and law

SARA Superfund Amendments and Reauthorization

SCR Secondary Contact Recreation

SCS/NRCS Soil Conservation Service/now Natural Resources Conservation Service

SDWA Safe Drinking Water Act SNC's Significant non-complier

SOP Standard Operating Procedures

SPCC Spill Prevention Control and Counter Measures

SPEAR State Planning & Environmental Assessment Report

SRF State Revolving Fund (loans for wastewater treatment plant construction)

SS Suspended solids; see also TSS, VSS

SSES Sewer System Evaluation Survey

SSO Sanitary Sewer Overflow

STAT United States Statutes at Large; official source for federal laws

STORET STOrage and RETrieval, an EPA data management system

STP Sewage treatment plant
SUO Sewer Use Ordinance

SWPB Surface Water Permits Branch

SWS Sanitary Wastewater System

SWQMP Storm Water Quality Management Plan

TDS Total dissolved solids

TMDL Total maximum daily load

TNTC Too numerous to count

TOD Total Oxygen Demand

TSS Total suspended solids

USACE United States Army Corp of Engineers

USC United States Code; official subject matter compilation of federal laws that

are public and permanent

USDA United States Department of Agriculture

US EPA United States Environmental Protection Agency

USFS United States Forest Service

USFW United States Fish and Wildlife

USGS United States Geological Survey

WAH Warm Water Aquatic Habitat

WBID Waterbody Identification Number

WBP Watershed Based Plan

WHPA Wellhead Protection Area

WLA Waste load allocation

WEF Water Environment Federation (formerly WPCF)

WHPP Wellhead Protection Program
WIB Water Infrastructure Branch

WMB Watershed Management Branch

WQB Water Quality Branch

WQAB Water Quality Advisory Board

WQC Water Quality Criteria
WQL Water quality limited

WQM Water quality management

WQS Water Quality Standard

WRDA Water Research Development Act

WRC Water Resources Council

WRPA Water Resources Planning Act

WTP Water treatment plant

WWTP Wastewater treatment plant

WW World wide